PATENT' 1422-0509P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Masato FUJIKAKE et al.

8189

Appl. No.:

10/009,687

Group:

Conf.:

1713

Filed:

December 13, 2001

Examiner: M. REDDICK

For:

CARBOXYLATED POLYMERIC COMPOSITION

INFORMATION DISCLOSURE STATEMENT

(SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE GROUP 1700

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 September 25, 2003

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

- II. COPIES (check at least one box)
 - Submitted herewith is a legible copy of (i) each \square U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
 - Some or all of the documents listed on the PTOb. 1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

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III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The attached patents, publications, or other information in the English language do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

c. MENGLISH LANGUAGE SEARCH REPORT

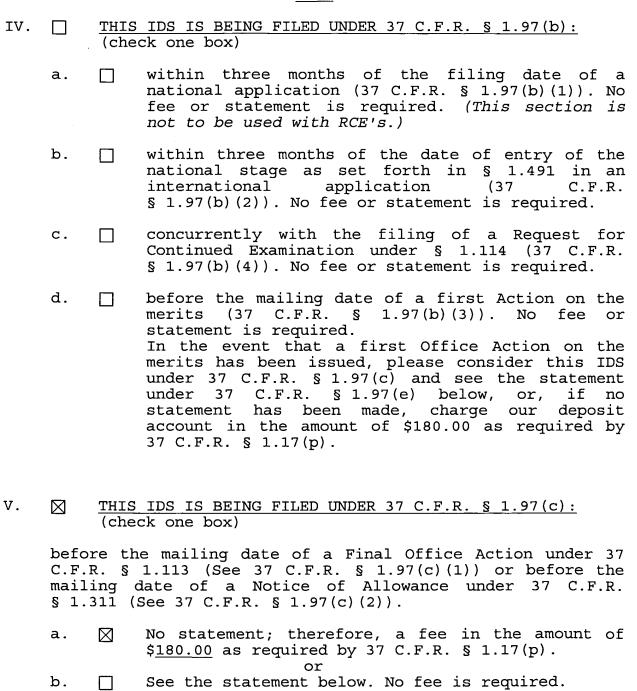
An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

d. \boxtimes OTHER

The following additional information is provided for the Examiner's consideration.

U.S. 4,419,502 was cited in the Examiner's Office Action dated July 22, 2003, therefore a copy is not enclosed. U.S. 6,528,575 is an equivalent of EP 0 711 142.

FEES



VI.	STATI	ENT UNDER 37 C.F.R. § 1.97(e) (check only one box)		
	The undersigned hereby states that			
	a.	each item of information contained in the IDS wa first cited in any communication from a foreig Patent Office in a counterpart foreig application not more than three months prior t the filing of this IDS; or	n n	
	b.	no item of information contained in the IDS was cited in a communication from a foreign Paten Office in a counterpart foreign application, and to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.	t, e o l	
	C.	Some of the items of information were cited in communication from a foreign Patent Office. As this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from foreign Patent Office in a counterpart foreign application and, to the best of my knowledgn after making reasonable inquiry, was known to an individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.	otsnnogtdaneye	
VII.	PAYMENT OF FEES (check one box)			
		check in the amount of $\$180.00$ as required by 3 .F.R. $\$$ 1.17(p) is enclosed for the above-identifie ee.		
		lease charge Deposit Account No. 02-2448 in th mount required by 37 C.F.R. § 1.17(p) for the above ndicated fee. A triplicate copy of this paper ittached.	-	
		o fee is required.		

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By Gerald M. Murphy, Jr., #28,

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Attachment(s):

☐ PTO-1449

□ Documents

⊠ Fee

□ Other:

(Rev. 07/14/03)

SEP 2 5 2003

Form PTO-1449

ATTY DOCKET NO. 1422-0509P

APPLICANT

APPLICATION NO. 10/009,687

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

Masato FUJIKAKE et al. (Use several sheets if necessary) FILING DATE December 13, 2001 U.S. PATENT DOCUMENTS FILING DATE IF APPROPRIATE DOCUMENT NUMBER Kind DATE US 6,528,575 Bl 2003-03-04 Schade et al. US US RECEIVED US US OCT 0 2 7003 US US **GROUP 1700** US US FOREIGN PATENT DOCUMENTS Office DOCUMENT Kind DATE COUNTRY CLASS SUB CLASS TRANSLATION NUMBER 1991-07-17 EPO 0 436 960 Α 0 711 142 В 1998-11-18 EPO (w/ABSTRACT) OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published. EXAMINER DATE CONSIDERED EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.